

Gunter, Jason

From: Nations, Mark [mnations@doerun.com]
Sent: Tuesday, February 11, 2014 9:18 AM
To: Gunter, Jason
Cc: Wohl, Matthew; Yingling, Mark; martin.kator@dnr.mo.gov; robert.hinkson@dnr.mo.gov; brandon.wiles@dnr.mo.gov; Ty Morris (TMorris@barr.com); Sanders, Amy B.; Cummings, Mark
Subject: Federal January 2014 Progress Report
Attachments: FED_01-14[1].doc; November__2013_Pb_Results_By_Month_019[1].pdf

Jason,
Attached is the January report. Let me know if you have questions.
Mark

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**THE
DOE RUN
COMPANY**

Remediation Group

Mark Nations
Mining Properties Manager
mnations@doerun.com

February 10, 2014

Mr. Jason Gunter
Remedial Project Manager
U.S. Environmental Protection Agency
Region 7 - Superfund Branch
11201 Renner Blvd.
Lenexa, KS 66219

Re: The Doe Run Company – Federal Mine Tailings Site Monthly Progress Report

Dear Mr. Gunter:

As required by Article XVII, Paragraph 73 of the Administrative Order on Consent (Docket No.VII-97-F-0009) for the referenced project and on behalf of The Doe Run Company, the progress report for the period January 1, 2014 through January 31, 2014 is enclosed. If you have any questions or comments, please call me at 573-518-0800.

Sincerely,



Mark Nations
Mining Properties Manager

Enclosure

c: Matt Wohl – TDRC (electronic only)
Mark Yingling – TDRC (electronic only)
Martin Kator – MDNR - DSP
Robert Hinkson – MDNR - HWP
Brandon Wiles – MDNR
Ty Morris – Barr Engineering

Federal Mine Tailings Site
Park Hills, Missouri
Monthly Progress Report
Period: January 1, 2014 – January 31, 2014

1. Actions Performed or Completed This Period:

- a. Work continued on the task of stockpiling rock onsite. This work focused on stockpiling trail rock, Type 1 riprap, Type 2 riprap, Type 3 riprap, and Slope Protection Rock. These rock types are being stockpiled in the Borrow Area and in a staging area near the Former Chat Pile Area. As of the end of the period, work on this task continued.
- b. Work in Phase III of the Off Road Vehicle (ORV) Riding Area continued. This work focused on covering the trails and grids that exceeded the 600 ppm action level. As of the end of the period, work on this task continued.
- c. Work continued in the Borrow Pit Area. This work focused on covering the open areas with rock. As of the end of the period, work on this task continued.
- d. Work continued in the Former Chat Pile Area. This work focused on grading the ditches and placing cover material over the area. As of the end of the period, work on this task continued.
- e. Work continued in the Shaw Branch Creek Area. This work focused on rough grading the Sedimentation Ponds. As of the end of the period, work on this task continued.
- f. Work continued in the Shaw Branch Creek Area. This work focused on rocking the drainage channels and slopes. As of the end of the period, work on this task continued.

2. Data and Results Received This Period:

- a. Attached are the lead monitoring results for the Missouri Department of Natural Resources – Department of State Parks (MDNR-DSP) air monitor located near the ORV Riding Area for November 2013. Neither The Doe Run Company nor Barr Engineering were involved with siting this monitor, collecting the samples, processing the samples, evaluating the data, or verifying the accuracy of the data.

3. Planned Activities for Next Period:

- a. Work in the ORV Riding Area will continue on the task of covering the trails and grids that exceeded the 600 ppm action level in the portion of the area included in the Phase III fencing plan.
- b. Work in the Borrow Pit Area will continue on covering the open areas with rock or soil.
- c. Work in the Former Chat Pile Area will continue. Work in this area will focus on rocking the channels that have been constructed.
- d. Work will continue on the task of stockpiling trail rock, Type 1 riprap, Type 2 riprap and Slope Protection Rock.
- e. Work in the Shaw Branch Creek Area will continue. Work in this area will focus on rocking slopes and grading the drainage channels.

4. Changes in Personnel:

- a. None.

5. Issues or Problems Encountered and the Resolution:

- a. None.